	3620-63 25X	1
	NRO REVIEW COMPLETED ase 2002/09/04 : CIA-RDP81B00961R000100140150-5	
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25X1	MEMORANDUM FOR:  Comptroller  National Reconnaissance Office	
	UBJECT : Additional Comments Regarding the O/K/W Spares and ECO/ECP Forecast for Fiscal Year 1965	
25X1NRO	fr J. A. Cunningham, Jr., Actg Dir, Program B.  NRO. subj: "Fiscal Year 1965 Funding Forecast."  3474-63)	1
	1. A re-examination of the referenced forecast and a further study of the factors involved in our O/K/W spares and ECO/ECP estimates reconfirm our original conclusion that the submissions were valid.	
	Elscal Year 1965	
	O/K/W ECO/ECP 25X	1
	O/K/W Spares, Ground Support Equipment	
	2. The following outlines our rationale:	
	a. Spares: O/K/W contracts were initially funded for a minimum amount of spares. This value was far below mormal spares provisioning. There are several reasons for this. First, due to the advanced state of the art of the hardware involved, it was deemed advisable to provide a very minimum of spares to support the aircraft during the	

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flight test development program rather than risk expensive

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scrappage and/or costly rework of large quantities of unproven spares components. Second, there is little operational information available in the environment in which
we will be flying, and none with certain exotic materials
used in aircraft components (representing the major cost
portion of spares). As a result, no accurate component
life expectancy can be determined to provide a basis to
calculate the percentage of spare parts required per ship.
Further, because of fiscal and total contract funding limitations restricting the three airframe contracts, the budgets
for spares were arbitrarily reduced in preceding years.
The consensus was that as the program progressed and as
components were proven acceptable, additional funding
would be provided to bring the spares inventory to the
required operational level. To date, a total

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has been funded through the three airframe contracts to provide for original minimum spares, ground handling and mission support equipment.

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purchased equipment (excluding associate prime and vendor spares and raw materials) procured for the three airframe contracts. Based on experience, they predicted that approximately of this value would

Lockheed's recommendation for Fiscal Year 1964

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be required to procure additional airframe spares and ground support equipment and to retrofit existing spares during Fiscal Year 1964. There has been a great deal of discussion between LAC and their several customers as to whether this figure is too high or too low. LAC contends, and we agree,

is an appropriate mid-point of the estimates mentioned by those involved. When we

consider the Fiscal Year 1964 budget cutback in spares provisioning along with the increased quantity of aircraft and the steady increase in operating time on each aircraft, we forecast that there will be no significant reserve of spares carried forward from Fiscal Year 1964 to Fiscal Year 1965. It is mandatory, therefore, that we proceed in Fiscal Year 1965 to build the essential spares required in an operational

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program. We feel that the LAC estimate spares is reasonable in light of the above.

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	3.	In accorda	nce with the	foregoing, it	is my str	ong recomm	enda-
I	grams.	e forecasted	amounts for	r spares scal Year 196	a	and ECP/ECC	aC
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